02-04-05

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1

ED O'L ZURN OIL					Alexandria, Virginia 22313-1450			
F)			or <u>F</u>		(703) 746-4000			
INSTRUCTORS: This for indicated unless corrected maintenance fee notification	orm should be used for tran prespondence including the below or directed otherwise ons.	smitting the ISSU Patent, advance or in Block 1, by (a	IE FEE and I ders and notif ) specifying a	PUBLIC fication new co	CATION FEE (if requ of maintenance fees v orrespondence address	ired). Blocks I through 5 s will be mailed to the current ; and/or (b) indicating a sep	should be completed where correspondence address a arate "FEE ADDRESS" fo	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address)  24319 7590 11/08/2004					Note: A certificate of mailing can only be used for domestic mailings of the Fec(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, mushave its own certificate of mailing or transmission.			
LSI LOGIC CO 1621 BARBER L MS: D-106			Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the Unite States Postal Service with sufficient postage for first class mail in an envelop addressed to the Mail Stop ISSUE FEE address above, or being facsimil transmitted to the USPTO (703) 746-4000, on the date indicated below.					
/07/2005 JBALINA2 0000	MILPITAS, CA 95035 07/2005 JBALINA2 00000136 122252 10037722				Manu Kasi		(Depositor's name)	
FC:1501 1400.00 DA					11-15		(Signature	
LC:1701 1400100	, pu				Februar	2005	(Date	
APPLICATION NO.	FILING DATE	Т -	FIRST NAME	INVEN		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/037,722	• 19/19/2001	l <u>.                                    </u>	FIRST NAMED INVENTOR  Russell B. Stuber			01-265	7382	
		I			IDLICATION SEE	TOTAL EFF(S) DUE	DATE DUE	
APPLN, TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE		TOTAL FEE(S) DUE	<u> </u>	
nonprovisional	NO	\$1370	70		\$0	\$1370	02/08/2005	
EXA	MINER	ART UN	ПТ	CI	LASS-SUBCLASS	]		
KIM, H	KIM, HAROLD J		2182		710-035000			
"Fee Address" indice PTO/SB/47; Rev 03-02 Number is required.  3. ASSIGNEE NAME AN PLEASE NOTE: Unles recordation as set forth  (A) NAME OF ASSIGN	ndence address (or Change of 122) attached. ation (or "Fee Address" Indic or more recent) attached. Us D RESIDENCE DATA TO E as an assignee is identified b in 37 CFR 3.11. Completion NEE Corporation	ation form e of a Customer BE PRINTED ON T clow, no assignee of this form is NO	or agents ( (2) the nan registered 2 registere listed, no r THE PATENT data will app T a substitute  B) RESIDENC	OR, alterne of a attorney d patent name win arme win to for filin CE: (CIT	single firm (having as y or agent) and the nar t attorneys or agents. If II be printed.	a member a 2 nes of up to fino name is 3  mee is identified below, the auntry)	el Fishman	
	te assignee category or category		-				roup entity Governmen	
4a. The following fce(s) ar  XX Issue Fee  ☐ Publication Fee (No ☐ Advance Order - # 6	D. Payment of Fee(s):  A check in the amount of the fee(s) is enclosed.  Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized by charge the required fee(s), or credit any overpayment, Deposit Account Number 12-2252 (enclose an extra copy of this form).							
a. Applicant claims	s (from status indicated abov SMALL ENTITY status. Sec	37 CFR 1.27.	☐ b. Applic	ant is no	o longer claiming SMA	ALL ENTITY status. See 37 (	CFR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and interest as shown by the re	O is requested to apply the Iss Publication Fee (if required) cords of the United States Pat	uc Fee and Publica will not be accepte tent and Frademark	tion Fee (if and from anyong Office.	y) or to c other t	re-apply any previous han the applicant; a reg	aly paid issue fee to the applied steered attorney or agent; or	the assignee or other party	
Authorized Signature _		Most			Datc	21/05		
Typed or printed name	Sandeep Jagg	i" U		-	Registratio	n No. 43,331		

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Patent Fees are subject to annual revision on October 1. These are the fees effective October1, 1997. Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

See 37 C.F.R. 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT (\$)1220 00

Complete if Known							
Application Number	10/037,722						
Filing Date	October-19, 2001 Russell Stuber 2182						
First Named Inventor							
Group Art Unit							
Examiner Name	H. Kim						
Attorney Docket No.	/ 01-265						

1775	Altorney bocket No. 701-203						
METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)						
	3. ADDITIONAL FEES						
The Commissioner is hereby authorized to charge indicated fees and credit any over payment to:  Deposit  A 2 2 2 5 2		Entit yFee (\$)	Larg eFee Code	Entit yFee (\$)	Fee Description Fee Paid		
Account 12-2252 Number		130	205	65	Surcharge - late filing fee or oath		
Deposit Account LSI LOGIC CORPORATION	127	50	227	25	Surcharge - late provisional filing fee or cover sheet		
Number LSI LOGIC CORF ORATION		130	139	130	Non-English specification		
Charge Any Additional Fee Charge the Issue Fee Set in 37 C.F.R. 1.18 at the		2,520	147	2,520	For filing request for reexamination		
required Under 37 Mailing of the Notice of	112	920*	112	920	Requesting publication of SIR prior to Examiner action		
2. Payment Enclosed:	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
Chec Order Other		110	215	55	Extension for reply within first month		
FEE CALCULATION		400	216	200	Extension for reply within second mont		
1. BASIC FILING FEE		950	217	475	Extension for reply within third mont		
Larg Entit Larg Entit	117 118	1510	218	755	Extension for reply within fourth mont		
eFee yFee eFee yFee Fee Description Fee Paid Code (\$) Code (\$)	128	2,060	228	1,030	Extension for reply within fifth mont		
101 790 201 395 Utility filing fee	119	310	219	155	Notice of Appeal		
106 330 206 165 Design filing fee	120	310	220	155	Filing a brief in support of an appea		
107 540 207 270 Plant filing fee	121	270	221	135	Request for oral hearin		
108 790 208 395 Reissue filing fee	138	1,510	138	1,510	Petition to institute a public use proceedin		
114 150 214 75 Provisional Filing fee	140	110	240	55	Petition to revive - unavoidabl		
SUBTOTAL (1) (\$) 0.00		1,320	241	660	Petition to revive - unintentional		
2. EXTRA CLAIM FEES	142	1,320	242	660	Utility issue fee (or reissue		
Fee from Fee Paid Extra Claim helow	143	450	243	225	Design issue fe		
Total claim -20**= = =	144	670	244	335	Plant issue fee		
Independen3**= =	122	130	122	130	Petitions to the Commissione		
Multiple Dependent =	123	50	123	50	Petitions related to provisional application		
**or number previously paid, if greater; For Reissues, see below	126	240	126	240	Submission of Information Disclosure Stm		
Larg Entit Larg Entit eFee yFee eFee yFee Fee Description	581	40	581	40	Recording each patent assignment per property (times number of properties)		
Code (\$) · Code (\$) 103 22 203 11 Claims in excess of 20	146	790	246	395	Filing a submission after final rejection (37 CFR 1.129		
102 82 202 41 Independent claims in excess of 3	149	790	249	395	For each additional invention to be		
104 270 204 135 Multiple dependent claim, if not paid	```				examined (37 CFR 1.129 (b))		
109 82 209 41 **Reissue independent claims over original patent	Other fee (spec		cify)	PUBL	PUBLICATION FE .		
110 22 210 11 **Reissue claims in excess of 20 and over original patent	Other	Other fee (specify)					
SUBTOTAL (2) (\$) 0.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 1370							
SUBMITTED BY					Complete (if applicable)		
Typed or printed name Sandeep Jaggi				,	Reg. Number 43,331		
Signature		Date	211	105	Deposit Account User ID		

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